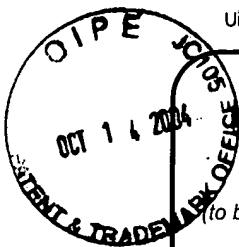


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TRANSMITTAL FORM

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/758,547
	Filing Date	January 14, 2004
	First Named Inventor	Anna Charny et al.
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	CISCP844

ENCLOSURES (check all that apply)

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Date	October 12, 2004		

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Attorney Docket No. CISC844
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anna Charny et al.

Application No.: 10/758,547

Filed: January 14, 2004

For: PRIORITY PROPAGATION IN A
MULTI-LEVEL SCHEDULING
HIERARCHY

Examiner: Unassigned

Group: Unassigned

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Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

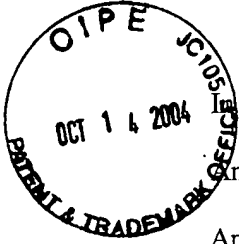
This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISC844).

Respectfully submitted,



Peggy A. Su
Reg. No. 41,336

RITTER, LANG & KAPLAN LLP
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Sheet 1 of

Complete if Known

Application Number 10/758,547

Filing Date January 14, 2004

First Named Inventor Anna Charny

Art Unit Unassigned

Examiner Name Unassigned

Attorney Docket Number CISC844

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,864,540	01-01-1999	Bonomi et al.	
	AB	US-6,130,878	10-10-2000	Charny	
	AC	US-6,408,005	06-18-2002	Fan et al.	
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
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FOREIGN PATENT DOCUMENTS

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Application Number	10/758,547
Filing Date	January 14, 2004
First Named Inventor	Anna Charny
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	CISCP844

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A	JON C.R. BENNETT et al., "Hierarchical Packet Fair Queuing Algorithms", IEEE ACM Transactions on Networking, 5(5), pp. 675-689, Oct. 1997	
	B	T. CORMEN et al., "Introduction to Algorithms", The MIT Press, Chapter 9, 1990	
	C	J.D. FOLEY et al., "Computer Graphics: Principles and Practice", Addison-Wesley, 1990, pp. 74-80	
	D	S.J. GOLESTANI, "A Self-Clocked Fair Queuing Scheme for Broadband Applications", Proc. INFOCOM'94, pp. 636-646, April 1994	
	E	P. GOYAL et al., "Start-time fair queuing: a scheduling algorithm for integrated services packet switching networks", Proc. Sigcomm, 1996	
	F	CHRIS KAPPLER et al., "HQF Implementation Based on Sorting Trees (HIST)", Cisco Systems, Doc. No. EDCS-273780 - rev 3.9, pp. 1-123	
	G	S. KESHAV et al., "An Engineering Approach to Computer Networking", Addison-Wesley, Chapter 9, 1997	
	H	J-Y LEBOUDEC et al., "A Short Tutorial On Network Calculus I: Fundamental Bounds in Communication Networks", Proceedings ISCAS2000, Geneva, Switzerland, May 2000	
	I	W. LELAND et al., "On the Self-Similar Nature of Ethernet Traffic", SIGCOMM'93, pp. 183-193, 1993	
	J	A.K.J. PAREKH, "A Generalized Processor Sharing Approach to Flow Control in Integrated Services Networks", Ph.D. thesis, Massachusetts Institute of Technology, February 1992	
	K	M. ROUGHAN et al., "Measuring long-range dependence under changing traffic conditions", in Proc. IEEE INFOCOM'99, New York, NY, Mar. 1999, pp. 338-341	
	L	ION STOICA et al., "Earliest Eligible Virtual Deadline First: A Flexible and Accurate Mechanism for Proportional Share Resource Allocation", Department of Computer Science, Old Dominion University, Norfolk, Virginia, TR-95-22, January 26, 1996, pp. 1-37	
	M	ION STOICA et al., "An Efficient Packet Service Algorithm for High Speed ATM Switches", Department of Computer Science, Old Dominion University, Norfolk, Virginia, pp. 1-24	
	N	K. THOMPSON et al., "Wide-Area Internet Traffic Patterns and Characteristics", IEEE/ACM Transactions on Networking, pp. 10-23, November 1997	
	O	T. TUAN et al., "Multiple Time Scale Congestion Control for Self-Similar Network Traffic", Performance Evaluation, 36:359-386, 1999	

Examiner Signature		Date Considered	
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